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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Udaya Bhaskar  
Application No: 10/073,423  
Filed: February 13, 2002  
For: PROTOTYPE WAVEFORM PHASE  
MODELING FOR A FREQUENCY DOMAIN  
INTERPOLATIVE SPEECH CODEC SYSTEM

Art Unit: 2641  
Examiner: Unknown

**RESPONSE**  
**RE NOTICE TO FILE MISSING PARTS OF APPLICATION**  
**AND PETITION AND FEE FOR EXTENSION OF TIME**

Box Missing Parts  
Asst. Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Application mailed April 3, 2002, (hereinafter "Notice") enclosed is a combined Declaration for Patent Application and Power of Attorney in the above-identified application.

Also enclosed is an Assignment of this Application to HUGHES ELECTRONICS, with Form PTO-1595.


Applicant hereby petitions for an extension of time for 0 months to respond to the Notice in accordance with the provisions of 37 CFR 1.136(a). If an additional extension of time is required, please consider this a petition therefor.

Calculation of fees:

<input checked="" type="checkbox"/>	Surcharge	\$ 130
<input checked="" type="checkbox"/>	Assignment recordation	\$ 40.00
<input type="checkbox"/>	month extension	\$
	<b>Total</b>	<b>\$170.00</b>

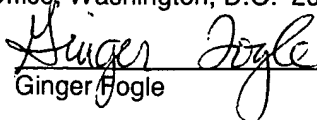
Please charge \$170.00 to Deposit Account No. 50-0383. **This letter is submitted in triplicate.**

Respectfully submitted,

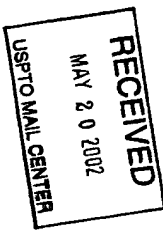
  
John T. Whelan  
Reg. No. 32,448

Hughes Electronics Corporation  
Bldg. 001, M.S. A109  
P.O. Box 956  
El Segundo, CA 90245-0956  
301-428-7172

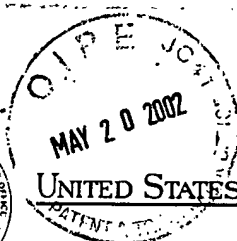
I hereby certify that the above-identified papers are being deposited with the United States Postal Service via First Class Mail to the United States Patent and Trademark Office, Washington, D.C. 20231 on May 10, 2002.

  
Ginger Fogle

**HUGHES**  
NETWORK SYSTEMS  
11/17 Exploration Lane  
Germantown, MD 20876



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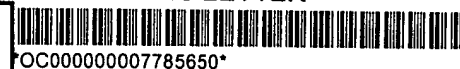
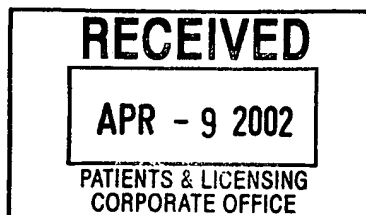
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/073,423	02/13/2002	Udaya Bhaskar	PD- 202005

CONFIRMATION NO. 3996

## FORMALITIES LETTER

Hughes Electronics Corporation  
Patent Docket Administration  
P.O. Box 956  
Bldg. 1, Mail Stop A109  
El Segundo, CA 90245-0956



Date Mailed: 04/03/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

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